ANDERSEN CORPORATION
E-SERIES DOUBLE HUNG PICTURE FULL FRAME WINDOW
AND DOUBLE HUNG TRANSOM FULL FRAME
(NON-IMPACT)(NON-HVHZ)

GENERAL NOTES:

1. THE PRODUCT SHOWN HERIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC), EXCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
   - AAIA/WDMA/CSA 101.5.2/IA440 08/11
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X FRAMING, AND METAL FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
3. 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
4. THE INSTALLATION DETAILS DESCRIBED HERIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE, IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DESCRIBED HERIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT IN NON-HVHZ AREAS.
5. APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
6. WINDOW FRAME MATERIAL: ALUMINUM CLAD WOOD.
7. GLASS MEETS THE REQUIREMENTS OF ASTM E 1300. SEE SHEET 1 FOR GLAZING DETAILS.

<table>
<thead>
<tr>
<th>WINDOW TYPE</th>
<th>CONFIGURATION</th>
<th>OVERALL FRAME SIZE</th>
<th>OVERALL D.L.O. DIMENSION</th>
<th>GLASS TYPE</th>
<th>DESIGN PRESSURE (PSI)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>WIDTH (IN.)</td>
<td>HEIGHT (IN.)</td>
<td></td>
<td>POS.</td>
</tr>
<tr>
<td>PICTURE WINDOW</td>
<td>&quot;C&quot;</td>
<td>60.0</td>
<td>78.0</td>
<td>12.93</td>
<td>69.78</td>
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<tr>
<td>TRANSOM</td>
<td>&quot;C&quot;</td>
<td>48.0</td>
<td>48.0</td>
<td>40.93</td>
<td>41.81</td>
</tr>
</tbody>
</table>

GLAZING DETAIL

GLAZING NOTES:
1. GLASS TYPE & THICKNESS SHALL COMPLY WITH ASTM E 1280 REQUIREMENTS AS WELL AS APPLICABLE SAFETY GLAZING REQUIREMENTS PER THE FBC. TEMPER AND SAFETY GLAZING REQUIREMENTS SHALL BE REVISED ON A SITE SPECIFIC BASIS.
2. SETTING BLOCKS (RECOMMENDED: 1/2" X 5" X 5") OR DOWEL AS REFERENCED IN FBC CHAPTER 24.
3. SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
4. D.L.O. AND DESIGN PRESSURES MAY NOT EXCEED MAX VALUES IN DESIGN PRESSURE TABLE ON SHEET 1.
ELEVATION
PICTURE WINDOW

D.L.O. MAX.
HEIGHT 69.78"
UNIT MAX.
WIDTH 60.0"

D.L.O. MAX.
WIDTH 52.93"
UNIT MAX.
WIDTH 60.0"

6" FROM
CORNER (TYP.)

20.0" MAX
(TYP.)

6.0" FROM
CORNER (TYP.)

6.0" FROM
CORNER (TYP.)

ANCHOR LAYOUT
STRAP ANCHOR

ELEVATION
TRANSOM

D.L.O. MAX.
HEIGHT 41.81"
UNIT MAX.
WIDTH 48.0"

D.L.O. MAX.
WIDTH 40.93"
UNIT MAX.
WIDTH 60.0"

6.0" FROM
CORNER (TYP.)

3.5" MAX O.C.

ANCHOR LAYOUT
VINYL NAIL FIN

3" MAX. FROM CORNER

12" MAX O.C.

3" MAX. FROM CORNER

NOTE:
VINYL NAILING FLANGE INSTALLATIONS ARE LIMITED TO INDIVIDUAL UNITS OR ASSEMBLIES EQUAL TO OR LESS THAN 950# AND LESS THAN OR EQUAL TO 80 SQUARE FEET.
INSTALLATION NOTES:

1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.

2. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION AT THE MAXIMUM SIZE LISTED.

3. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 INCH THE DEPICTED LOCATION & SPACING IN THE ANCHOR LAYOUT DETAILS (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.

4. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.

5. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.

6. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.

7. FOR HOLLOW BLOCK AND GROUT FILLED BLOCK, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS. EDGE DISTANCE IS MEASURED FROM FREE EDGE OF BLOCK OR EDGE OF MORTAR JOINT INTO FACE SHELL OF BLOCK.

8. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.

9. REFER TO SHEET 6 FOR ANCHOR SCHEDULE.